



PRT.0149

## SANAFARBE I

Decorative, restoring, breathable putty coat, based on lime putty

### Customs Code

3214 9000

### Packaging

- Pail 5 kg
- Pail 25 kg

### Application

- Finishing trowel
- Sponge float
- Spatula

Family  
**Protech**

Product Lines  
• **Building**  
• **Opus**  
• **Sanageb**

Components  
**Single-component**

Type  
**Lime putty plasters and paints**

Functional Categories  
• **Protective coating (plasters)**

Appearance  
**Paste**

## Certifications and legislations



**EN 15824**

Specifications for organic binder based interior and exterior plasters

## General description

Natural, protective, decorative, breathable, pigmented, non-toxic putty coat, naturally mildewcide, based on hardened lime putty and botticino marble dust. Formulation prepared according to the traditional recipes, for use in ecological building interventions and in the restoration of vintage buildings and monuments.

## General features

Product based on lime putty and natural pigments.

SANAFARBE putty coat has a high breathability, a remarkable mildewcide and antibacterial capacity. It has no solvents, thinners, harmful substances in general.

## Dosage

Indicative consumption depending on the different particle sizes of SANAFARBE I available:  
1 mm GRAIN: approximately 1.6 -1.8 kg/m<sup>2</sup>;  
1.2 mm GRAIN: approximately 1.8 -2.0 kg/m<sup>2</sup>;  
2 mm GRAIN: approximately 2.4 -2.8 kg/m<sup>2</sup>;  
2.2 mm GRAIN: approximately 2.6 -3.0 kg/m<sup>2</sup>.

The indicated yields refer to smooth supports and are for guidance only. Actual consumption must be identified with a suitable practical test.

## Fields of application

Embodiment of putty coat finishing, protective and decorative, internal and external masonry building, in ecological building interventions and in the restoration of vintage buildings and monuments.

## Basic features



Density:  
1.77 kg/dm<sup>3</sup>



Shelf-life:  
12 months



Temperature of use:  
+8 / +30 °C



Available **colours**  
Request available colors



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Updated: **24/08/2020**

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## Technical specifications

Coefficient of permeability (ASTM D 5887): 71 μ

Dry residue (10' a 150°C): 72 %

pH

## Tools cleansing

- Water

## Applicable on

- Plasters
- Cement-based or lime-based mortars
- Drywall
- Plaster (gypsum)
- Fiber-cement

## Substrate preparation

The application supports will be free from fouling, powder, non-adhering parts, etc.; existing paints (washable, organic, solvent based etc.) must be removed.

## Instructions for use

Spread SANAFARBE I, into two coats: the first, by simple deposition, with steel trowel, the second for laying and finishing, with sponge float. The application of the second coat must be carried out, when the first coat starts to dry, in one of two conditions suggested: with dry trowel, for smooth surfaces, with moistened trowel, for antique-effect surfaces. SANAFARBE-I is dry to the touch after 4 hours, it can be overcoated after 2-5 hours, while it will be dry in-depth after 16-32 hours.

## Storage and preservation

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Protect from humidity. Store the product at a temperature between +5°C and +35°C.



## Warnings, Precautions and Ecology

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge.

Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage.

Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: [www.azichem.com](http://www.azichem.com). The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: [www.azichem.com](http://www.azichem.com).

It is forbidden to dispose of the product and/or packaging in the environment.

The colours may vary slightly depending on the temperature conditions at the time of laying and during the drying and desiccation steps.

Avoid prolonged direct exposure of the fresh surfaces to the wind and the sunshine.

*SANAFARBE I is produced/distributed by*



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